

U.S. Express Mail No. EL273653851US

0015.0010

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of)
Tomoyuki Furuhashi)
Serial No.: To Be Assigned)
Filing Date:)
For: Semiconductor Devices, Methods of)
Manufacturing Semiconductor Devices,)
Circuit Substrates and Electronic Devices)

CERTIFICATE OF MAILING

Assistant Commissioner for Patents
Washington, DC 20231

Express Mail Label No.: EL273653851US
Date of Deposit: December 10, 1999

I hereby certify that a utility patent application and patent application fee transmittal; patent application including 32 pages of text (including an abstract and 29 claims), 7 sheets of drawings; a \$ 1078 check for the filing fee; and a return postcard are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

December 10, 1999
Date of Deposit

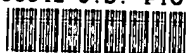
Alan S. Raynes
Name of person mailing papers

Alan S. Raynes
Signature

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ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231 JC542 U.S. PTO

Dear Sir:



12/10/99

Transmitted herewith for filing is the patent application of:

Inventor(s): Tomoyuki Furuhashi
For: Semiconductor Devices, Methods of Manufacturing Semiconductor Devices,
Circuit Substrates and Electronic DevicesJC511 U.S. PTO
09/459305
12/10/99

Enclosed are:

- ☒ 7 Sheet(s) of drawings (☒ formal ☐ informal) + 0 extra copies
 An assignment of the invention to Seiko Epson Corporation. ☒ Will follow.
 A certified copy of 10-352498, filed 11-December-98, and 11-239380, filed 26-August-99, both in Japan, from which priority is claimed in the subject case pursuant to Rule 55(b) and 35 USC 119. ☒ Will follow.
 An associate power of attorney.
 A verified statement to establish small entity status under 37 CFR 1.9 and 1.27.
 Declaration and Power of Attorney. ☒ Will Follow.

CALCULATION OF FEES					
ITEM		NUMBER OF CLAIMS FILED MINUS BASE*	NUMBER OF CLAIMS OVER BASE x RATE SM/LG ENTITY	\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FEE	29 - 20* =	x \$9.00 or 9 x \$18.00	\$162	
B	INDEPENDENT CLAIMS FEE**	5 - 3* =	x \$39.00 or 2 x \$78.00	\$156	
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)				\$318.00
D	BASIC FEE - SMALL ENTITY FEE = \$380.00 / LARGE ENTITY FEE = \$760.00				\$760.00
E	MULTIPLE-DEPENDENT CLAIMS FEE - SMALL ENTITY FEE = \$130.00 /LARGE ENTITY FEE = \$260				\$0
F	ASSIGNMENT RECORDING FEE \$ 40.00				\$0
G	TOTAL FEE (ADD LINES C, D, E AND F)				\$1078.00
	**LIST INDEPENDENT CLAIMS 1, 13, 20, 26, 29				

- Please charge my Deposit Account No. 50-0585 the amount of \$____. A copy of this letter is enclosed.
- ☒ A check in the amount of \$ 1078.00 to cover the filing fee is enclosed. A copy of this letter is enclosed.
- Check for \$____ covering Recordation of Assignment fee enclosed. A copy of this letter is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0585. A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-0585. A copy of this letter is enclosed.
- Any patent application processing fees under 37 CFR 1.17.
- The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).
- Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

Date: December 10, 1999

 Alan S. Raynes, Reg. No. 39,809

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